

Copy No. 41

PHOTOGRAPHIC INTELLIGENCE BRIEF
CIA/PIC

25X1A INSTALLATION: Heat and Power Plant TETS
LOCATION : Semipalatinsk, USSR
B. E. NUMBER [REDACTED]
WAC NUMBER: 239

BRIEF NO.: B-36-58
DATE : 3 October 1958
LAT. : 50°22'N
LONG. : 80°16'E

25X1D PHOTO DATA:
[REDACTED]

25X1A MAP DATA:

ATMP [REDACTED] (Prov.) 1st. Ed., Jan 55.

REQUIREMENT RR/HTA/E/R33/58: Locate and describe the two reported power plants in Semipalatinsk, USSR.

REMARKS:

The Heat and Power Plant TETS is located on the south bank of the Irtysh River approximately three miles upstream from the railroad bridge, and is adjacent to a meat packing plant. The heat and power plant consists of one large building, 145 by 135 feet with three stacks extending from the roof, and several small miscellaneous buildings. Cooling towers are not present as the plant receives its water supply from the Irtysh River. A rail spur enters the plant yard and serves the coal storage area. Some unidentified construction activity is evident at the plant.

This appears to be the only significant power plant in Semipalatinsk. A possible power plant under construction in the new industrial area in west Semipalatinsk was reported in HTA/MCS-26/57, page 7. However, further study reveals that this installation is actually a cement plant under construction.

Declass Review by NIMA / DoD